FIRE

# Oceanic Steamship Co.

FOR SAN FRANCISCO S. S. Ventura.....Sept. 6 S. S. Sierra......Sept. 21 S. S. Sonoma......Oct. 4

FOR SYDNEY, N. S. W. S. S. Sonoma......Sept. 2 S. S. Ventura..... Sept. 30

S. S. Sonoma......Oct. 28

C. Brewer & Co., Ltd.,

General Agents

## Pacific Mail Steamship Co.

Steamers of the above company will call at Honolulu and leave this port on or about the dates mentioned below:

FOR THE ORIENT S. S. Manchuria.....Aug. 29 

FOR SAN FRANCISCO S. S. Persia.....Sept. 17 S. S. Korea......Sept. 24 S. S. Siberia.....Oct. 8

For general information apply to

H. Hackfeld & Co., Ltd.

Agents

# TOYO KISEN KAISHA

Steamers of the above Company will call at and leave Honolulu on or about the dates mentioned below:

FOR THE ORIENT B. S. Chiyo Maru.....Sept. 6 8. S. Nippon Maru.....Sept. 27 8. S. Tenyo Maru.....Oct. 3

FOR SAN FRANCISCO S. S. Nippon Maru.....Sept. 3 Tenyo Maru......Sept. 10 S. S. Shinyo Maru.....Oct. 1

\* Calls at Manila, omitting call at Shanghai.

CASTLE & COOKE, LIMITED, Agents, Henolulu.

## Matson Navigation Company

Direct Service Between San Francisco and Honolulu,

FROM SAN FRANCISCO S. S. Wilhelmina ..... Sept. 3 8. 8. Honolulan ...... Sept. 10 8. S. Lurline ..... Sept. 25

FOR SAN FRANCISCO S. S. Lurline ........ Oct. 1 S. S. Honolulan ..... Sept. 18

S. S. HILONIAN sails from Seattle for Honolulu direct on or about AUGUST 24, 1912.

For further particulars, apply to

CASTLE & COOKE, LTD., General Agents, Honolulu.

#### CANADIAN-AUSTRALIAN ROYAL MAIL S. S. CO.

FOR FIJE AND AUSTRALIA S. S. Makura......Sept. 11 S. S. Zealandia.....Oot. 9 S. S. Marama ........ Nov. 6

FOR VANCOUVER 8. S. Zealandia ..... Sept. 10 

THEO. H. DAVIES & CO., LTD., GENERAL AGENTS.

AMERICAN-HAWAIIAN STEAMSHIP COMPANY. FROM NEW YORK TO HONOLULU

Via Tehuantepec, every sixth day. Freight received at all times at the Company's wharf, 41st Street, South Bropklyn. FROM SEATTLE OR TACOMA TO HONOLULU DIRECT

8. S. COLUMBIAN, to sail about ...... SEPTEMBER 1 

Service-Dispatch

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THE FEATHER RIVER ROUTE

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Bulletin Ads. are Best Business

## Oahu Railway Time Table

Outward.

For Wajanae, Wajalua, Kahuku and Way Stations-\*9:15 a. m., \*3:20 p. m. For Pearl City, Ewa Mill and Way Stations-17'30 a. m., 9:15 a. m. \*11:30 a. m., \*2:15 p. m., \*3:20 p m., \*5:15 p. m., 19:30 p. m., 11:13 p m For Wahiawa and Leilehua-10:2 a. m., \*5:15 p. m., 19:36 p. m., \*11:15

Inward.

Fred. L. Waldron, Ltd. | Arrive Honolulu from Kahuku, Wai-

Arrive Honolulu from Ewa Mill and Pearl City-17:45 a. m., \*8:36 a. m., \*11:02 a. m., \*1:40 p. m., \*4:26 p. m. \*5:31 p. m., \*7:30 p. m.

Arrive Honolule from Wahiawa and Leilehua-9:15 a. m., †1:40 p. m. \*5:31 p. m., \$10:10 p. m.

"he Haleiwa Limited, a two-hour train (only first class tickets honoredi, leaves Honolulu every Sunday at 8:36 a. m.; returning, arrives in Honolulu at 10:10 p. m. The Limited stops only at Pearl City and Waianae outward, and Waianae, Waipahu and Pearl City inward.

\*Daily, †Sunday Excepted, ‡Sunday Only. G. P. DENISON,

Superintendent. G. P. A.

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for \$1 and upwards. Fire and burglar-proof vaults, with Safe Deposit Boxes for rent at \$2 per year and upwards.

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Corrugated Asbestos ROOFING Indestructible. Keeps out the heat.

Applied same as corrugated iron. Honolulu Iron Works Co.

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Agents

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Sugar Factors Commission Merchants and Insurance Agents

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Haiku Fruit and Packing Co. Kauai Fruit and Land Company

## C. Brewer & Co.

Established 1826

SUGAR FACTORS, SHIPPING and COMMISSION MERCHANTS,

FIRE & MARINE INSURANCE

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The Crushed Rock of the size for foundations for cement work is now sold only by us, because our crusher is the only one working. Order now.

Honolulu Construction & Draying Co., Ltd. QUEEN STREET ROBINSON BUILDING ◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆

120 LOTS 40 by 80 feet for sale at Kalihi, right on King Street, near the Kalihi bridge. Prices range from \$350 to \$500

Liberal discounts will be allowed for cash.

Terms are very easy. Inquire of

Kalihi Poi Factory and

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or to

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is a combination of two highgrade machines with a specific duty which uniquely and successfully makes obtainable the greatest efficiency of both for pumping wates with gasoline

fuel power. With no valves in either engine; no cranking to start, the smallest number of parts of any machine of the kind, to wear out and adjust, is the most allaround economical pumping thing made in U.S. A.

**PARIS** GEO. Builder

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MEMBERSHIP FEES THE HARRISON MUTUAL BURIAL ASSOCIATION

From 1 to 10 years old ... \$2.50 From 10 to 30 years old... 3.50 From 30 to 40 years old... 4.50 From 40 to 50 years old... 5.50 From 50 to 60 years old ... 6.50 J. D. Marques, Pres.

J. H. Townsend, Secy.

CHRONIC DIABRHOEA.

Many sufferers from chronic diarrhoea have obtained prompt relief by steel projectiles. The siphon has to San Francisco, arrived Aug. 13. the use of Chamberlain's Colic, Cholbe built to withstand great bursting Supply, sailed from Honolulu for Seat era and Diarrhoea Remedy. Some of stress, and is in reality a colossal conthe worst cases of this disease have crete gun loaded with water instead of Dix, from Honolulu for Manila, sailed been permanently cured by it after powder. - Robert K. Tomlin Jr., in other treatment and skilled physi- Scribner's. cians had failed. For sale by all dealers. Benson-Smith & Co., agents for

#### REAL ESTATE TRANSACTIONS

Recorded August 15, 1912.

J H Schnack and wf to Yee Wee Shee, D; lot 6 of 1. P 8293, kul 8520, ap 1, part 3, Kapalama, Honolulu, Oahu; \$665. B 362, p 453. July 25,

J H Schnack and wf to Lee Chan You, D; let 3 of L P 8293; kul 8520, ap 1, part 3, Kapalama, Honolulu, Oahu; \$550. B 362, p 455. Aug 6,

Lilikalani Fern to Kelii losia, D; int in R P 1232, kul 2145, ap 2, Kauluwela, Honolulu, Oahu; \$300. B 362, p 456. July 23, 1912. Mrs Lum Shee by judge to A S Humphreys, Judgmt; ad damnum \$47.60.

B 143, p 71. Aug 7, 1912.

Mary E Clark and hsb (B O) to Trent Trust Co Ltd, tr, D; 31,087 sq ft of lots 1 and 2, blk A. Puupueo tract, Honolulu, Oahu; \$2803. B 362, p 458. Aug 7, 1912.

Thomas Hollinger and wf to William Kawohionalani, D; lots 18 and 20, Hollinger tract, Honolulu, Oahu; \$500. B 362, p 460. Aug 12, 1912. William Kawohionalani and wf to Guardian Trust Co Ltd, M; lots 18 and 20, rents, etc, Hollinger tract, Honolulu, Oahu; \$400. B 369, p 269. Aug 15, 1912.

Fanny Strauch and hsb (P E R) to Joseph' F Caires, D; 5360 sq ft of R P 2388, kul 591, and R W, near Gulick Ave, Honolulu, Oahu; \$212.50. B 360, p 467. Aug 15, 1912. Kumukahi and hsb to Mary E Fos-

lauloa, Oahu; int in lands, Kahana, Koolauloa, Oahu; \$350. B 360, p 469. Aug 15, 1912. July Paka and wf to Trent Trust Co Ltd, tr, D; 10,000 sq ft of lot 6, blk 3, Puunui tract, Honolulu, Oahu; \$850. B 370, p 252. Aug 7, 1912. Mary E Clark and hab (B O) to Trent Trust Co Ltd, M; por lot 3, blk A, bldgs, rents, etc, Puupueo tract, Honolulu, Oahu; \$1000. B 359, p 449.

Aug 15, 1912. Est of John C Cluney by trs to Ching Ki Hong, D; 14,070 sq ft of R P. 1794, kul 1048, rents, etc, Fort St, Honolulu, Oahu; \$1800. B 360, p 470. Aug 15, 1912.

Ching Ki Hong to Trs of Est of John C Cluney, M; 14,070 sq ft of R P 1794, kul 1048, rents, etc, Fort St, Honolulu, Oahu; \$1000. B 359, p 452. Aug 15, 1912. imanalo Sugar Co Ltd, D; R P 535, Kauai ports—W. Oahu: \$200 P 200

Oahu; \$200. B 360, p 473. Aug 15, Mrs Chun Poon to Kipahulu Sugar Co, L; R P 1823, Alaeiki, Kipahulu, Maui; 10 yrs at \$25 per an. B 373, p

180. 1912. Kaohele Kahawaiolaa (widow) to Henry Maui et al, D; int in R P 3599, kul 3554, Kapaa, Puna, Kauai; \$180. B 362, p 457. June 12, 1912. S. S., 5 p Court of Land Registration. Rose Williams (widow) to Thomas M Kelii, Agrmt; to sell for \$2150 lot S. Weaver lane, Honolulu, Oahu. C L R doc No 433. Aug 15, 1912.

PASSENGERS BOOKED

Per str. W. G. Hall, for Kauai ports, August 29 .- Miss Mumford. Per str. Claudine, for Hawaii via Maui ports, August 30.—E. H. Nagle; Rev. J. W. Wadman, W. J. Coelho, E.

H. Wodehouse. Per str. Kilauea, for Kona and Kau ports, August 30 .- E. H. Wodehouse, Miss C. Harrison, Mrs. C. J. Harrison, Mr. and Mrs. E. E. Conant, Miss L. Conant, Miss N. Conant, R. Conant, A. Apana, Mary Kauhane, Jno Kau-

## DEEPEST SIPHON TUNNEL IN WORLD

When we were little tads, sailing top boats in the big washtub out in the backyard, we learned how a siphon may be used to make water pump it-self. After we had grown tired of playing with our miniature Dreadnoughts grandpa showed us the trick of emptying the tub with a siphon made of an old piece of garden hose; he simply filled the hose with water, stuck one end in the tub, let the other hang over the side, and the water lifted itself over the edge and flowed away. Another sort of a siphon-one big enough to run a subway train through—it, being built to drain a tub, in the form of a reservoir, large enough to float all the battleships of the United States navy, and forms the master-link in the hundred-mile chain of dams, aqueducts, tunnels and pipe lines which Father Knickerbocker is building to carry water from the Catskill mountains to his family of 5,-000,000 in New York city. It is not, scientifically speaking; a siphon, but the engineers call it an "inverted siphon." It is really a mighty tunnel in rock, driven a quarter of a mile below the surface of the Hudson river, and is capable of belching forth in a single day enough water to fill two and one-third million miles of one-inch

shafts are almost as long as the two Yokohama—Manchuria, Aug. 29. tallest skyscrapers in the world placed Vancouver-Zealandia, Sept. 10. one on top of the other, and the cross- Colonies-Son bar or tunnel covers a distance of San Francisco-Nippon Maru, Sept. 3. more than ten city blocks. It is the deepest water works pressure tunnel in existence today. The Catakill water supply will be fed into the big Logan, sailed from Manila, for Hono black maw of this monster tube under | lulu and San Francisco, Aug. 15. a pressure of 44,000 pounds per square Sherman, from Honolulu for Manila foot, and as the depth of the tunnel below the surface is approximately Sheridan from Honolulu for San Fran-1100 feet, the static pressure at the cisco, Arrived April 7. bottom will be 94,260 pounds per Crook, at San Francisco. square foot-probably as much as ex- Buford, stationed on Pacific Coast. isted in the very early types of cannon Warren, stationed at the Philippines. which fired chunks of rock instead of Thomas, sailed from Honolulu for

#### MOVEMENTS OF MAIL STEAMERS

#### VESSELS TO ARRIVE

Saturday, August 31. Hilo, via way ports-Mauna Kea.

Sunday, Sept. 1. Maul, Molokal and Lanal ports -Mikahala, stmr. Kauai ports-Kinau, stmr.

Monday, September 2,
San Francisco—Sonoma, O. S. S.
Tuesday, September 3,
Hongkong via Japan ports—Nippos
Maru, T. K. K. S. S. San Francisco-Wilhelmina, M. N.

Hilo direct-Mauna Kea, stmr. Wednesday, September 4. Hawaii via Maui ports - Claudine,

Kauni ports-W. G. Hall, stmr. Manila-U. S. transport, Thursday, September 5. Hongkong via Japan ports-Kiyo Maru, Jap stmr.

Friday, September 6. San Francisco-Chiyo Maru, T. K. Sydney, via Pago Pago-Ventura

Tuesday, September 10. Hongkong via Japan ports-Tenyo Maru, T. K. K. S. S. San Francisco-Honolulan, M. N.

Sydney, via Auckland and Suva-Zealandia, C.-A. S. S. ter, D; int in hui land, Kahana, Koo-Wednesday, September 11. Victoria and Vancouver-Makura C.-A. S. S.

Thursday, September 12.
San Francisco—U. S. transport.
Friday, September 13.
San Francisco—Nile, P. M. S. S.
Monday, September 16.
San Francisco—Sierra, O. S. S.
Tuesday, September 17.
M. S. S.

Hongkong, via Japan ports—Persia,
Friday, September 20,
San Francisco—Mongolia, P.M.S.S.
Tuesday, September 24,
Hongkong, via Japan ports—Korea,
M. S. S.

Thursday, August 29. Hongkong via Japan ports-Man-

VESSELS TO DEPAR

Friday, Aug. 30. Hawaii via Maui ports-Claudine,

Saturday, Aug. 31. Hilo direct-Mauna Kes, stmr., 4 Monday, September 2. Sydney via Pago Pago-Sonoma, O.

Kauai ports-Noeau, stmf., 5 p. m. Tuesday, September 3. San Francisco-Nippon Maru, T. K. San Francisco-Lurine, M. N. B. I

Maui, Molokai and Lanai purts — Mikahala, stmr., 5 p. m. Kaual ports—Kinau, stmr., 5 p. m. Wednesday, September 4. Hilo via way ports — Mauna Kes. San Francisco—U. S. A. Transport.
Thursday, September 5.
Central and South American ports

Kiyo Maru, Jap. stmr. Kaual ports-W. G. Hall, stmr., 5 Friday, September 6, Hongkong via Japan ports Chiya Hawaii via Maui porta- Claudine

stmr., 5 p. m. San Francisco—Ventura, O. S. S. S. Saturday, Sept. 7.
Hilo direct—Mauna Ken, stmr., 4 p. Tuesday, September 10. San Francisco—Tenyo Maru, T. K.

Victoria and Vancouver-Zealandia Sydney via Suva and Aucklandfakura, C.-A. S. S. San Francisco-Wilhelmina, M. N.

S. S., 10 a. m.

Friday, September 13.

Manila, via Guam—U. S. A. T.

Hongkong, via Japan ports—Nile, Tuesday, September 17.
San Francisco-Persia, P. M. S. S.
Wednesday, September 18.
San Francisco-Honolulan, M. N.

Friday, September 20. Hongkong via Japan ports-Mon-

golia, P. M. S. S. Saturday, September 21. San Francisco-Sierra, O. S. S.,

## MAILS

Mails are due from the following points as follows: San Francisco—Sonoma, Sept. 2. Victoria—Makura, Sept. 11. garden hose.

The Hudson river siphon is shaped like a letter U, which some Titan might have traced, for its legs or shafts are almost as long on the long of the

## TRANSPORT SERVICE

In one of the big packing-house sta-The Mississippi river has, an ex- bles at Kansas City there is a large change estimates, added 1200 square electric driven fan, which is kept 'n miles to our domain in the course of motion night and day during not Star-Bullette Ads, are Best Business its history by its deposits in the Gulf weather. It keeps the air cool and the borses are not bothered by flica.

## MOVES THE EARTH PAPER